

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10714155

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	9	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	9 minus 20=	* 0
INDEPENDENT CLAIMS	1 minus 3=	* 6
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

7-2405

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 46	Minus ** 9	= 28
Independent	* 7	Minus *** 1	= 4
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY TYPE ☐

RATE	FEE
BASIC FEE	385.00
X\$ 9=	
X43=	
+145=	
TOTAL	385

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	770.00
X\$18=	
X86=	
+290=	
TOTAL	

SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL	
ADDIT. FEE	

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL	
ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

17638 U.S. PTO
111403

Attorney Docket No. TRNSV-029C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Flaherty, et al.)
Application No.: To Be Determined)
Filed: November 14, 2003, Herewith)
For: Tissue Penetrating Catheters Having)
Integral Imaging Transducers and Their)
Methods of Use)

Art Unit: To Be Determined

Examiner: To Be Determined

22141 U.S. PTO
10/714155
111403

Transmittal of a Continuation Utility Patent Application

Express Mail mailing label no. EV 330361258 US

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the continuation utility patent application for "Tissue Penetrating Catheters Having Integral Imaging Transducers and Their Methods of Use."

- ☒ The applicant(s) hereby request(s) the filing of the continuation patent application under 37 CFR §1.53(b) as a continuation of U.S. Patent Application Serial No. 10/033,836 filed on December 26, 2001, which is a continuation of U.S. Patent Application Serial No. 09/282,774 filed on March 31, 1999, now issued as U.S. Patent Serial No. 6,375,615, which claims priority to U.S. Provisional Application No. 60/080,196, filed March 31, 1998 and is a continuation-in-part of U.S. Patent Application Serial No. 08/837,294, filed on April 11, 1997, now issued as U.S. Patent Serial No. 6,302,875, which itself is a continuation-in-part of two-earlier filed applications, namely, U.S. Patent Application No. 08/730,327 filed October 11, 1996, now issued as U.S. Patent No. 6,190,353 and 08/730,496, filed October 11, 1996, now issued as U.S. Patent No. 5,830,222, and both of which claim priority to earlier-filed U.S. Provisional Patent Application Nos. 60/005,164 filed October 13, 1995 and 60/010,613 filed February 2, 1996. No amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.
- ☒ A true copy of the following are enclosed:

- ☐ A Statement of Ownership and Power of Attorney.
- ☒ The Commissioner is hereby authorized to charge any underpayment and credit any overpayment of the filing fees required under 37 CFR § 1.16 and any patent application processing fees required under 37 § CFR 1.17 to Deposit Account No. 50-0878.
- ☒ Fourteen (14) sheets of formal drawings are enclosed.
- ☒ The undersigned is the Applicant's attorney of record in the prior application, and all future communications should be addressed to the undersigned at the new address shown herebelow.
- ☐ The statement(s) of Small Entity Status filed in the prior application is no longer proper and is hereby withdrawn.
- ☒ An information disclosure statement is enclosed.

STOUT, UXA, BUYAN & MULLINS, LLP

Date: November 14, 2003



Robert D. Buyan, Reg. No. 32,460

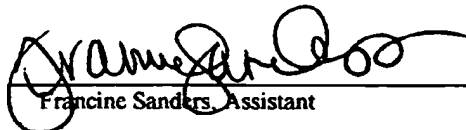
4 Venture, Suite #300
Irvine, CA 92618
Telephone: (949) 450-1750 ext. 213
Facsimile: (949) 450-1764

CERTIFICATE OF MAILING

I hereby certify that this Transmittal letter, the above-identified documents and papers, and a return postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on November 14, 2003 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: November 14, 2003

By:


Francine Sanders, Assistant

Express Mail mailing label no. EV 330361258 US